

EAST Search History**EAST Search History (Prior Art)**

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|---------------------|
| L1 | 4573 | (380/28,29,42,44).CCLS. | US_PGPUB; USPAT; USOCR | OR | OFF | 2010/10/29 19:20 |
| L2 | 3 | "cellular message encryption algorithm" and (("s-box" or "s box" or "substitution box") near (table)) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/10/29 19:20 |
| L3 | 10 | L1 and "cellular message encryption algorithm" | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/10/29 19:20 |
| L4 | 97 | L1 and (("s-box" or "s box" or "substitution box") near table) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/10/29 19:20 |
| L5 | 3 | L3 and L4 | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/10/29 19:20 |
| L6 | 58 | L4 and "block cipher" | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/10/29 19:20 |
| L7 | 81 | L4 and substitution | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/10/29 19:20 |
| L8 | 22 | L4 and (permutation near (table)) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/10/29 19:20 |

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| L9 | 11 | L6 and L8 | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/10/29 19:20 |
| L10 | 21 | L7 and L8 | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/10/29 19:20 |
| L11 | 10 | L9 and L10 | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/10/29 19:20 |
| L12 | 14 | "cellular message encryption algorithm" and ("t-box" or "t box" or bbox) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/10/29 19:20 |
| L13 | 32 | "cellular message encryption algorithm" | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/10/29 19:20 |
| L14 | 3 | L13 and ("s-box" or "s box" or "substitution box") | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/10/29 19:20 |
| L15 | 6 | L13 and (permutation near table) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/10/29 19:20 |
| L16 | 140 | (ROSE adj GREGORY).in. | US_PGPUB; USPAT; USOCR | OR | ON | 2010/10/29 19:20 |
| L17 | 6 | L16 and ("cellular message encryption algorithm" or CMEA) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/10/29 19:20 |

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| L18 | 32 | "cellular message encryption algorithm" | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/10/29 19:20 |
| L19 | 3 | L18 and ("s-box" or "s box" or "substitution box") near table) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/10/29 19:20 |
| L20 | 178 | (("s-box" or "s box" or "substitution box") near table) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/10/29 19:20 |
| L21 | 27 | L20 and (permutation near2 table) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/10/29 19:20 |
| L22 | 26 | L21 and substitution | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/10/29 19:20 |
| L23 | 14 | L21 and ("block cipher" or "cipher block") | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/10/29 19:20 |
| L24 | 9 | L23 and "DES" | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/10/29 19:20 |

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